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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/341,590 07/12/1999		BJARNE DUE LARSEN	55508 (45487)	5316	
21874	7590 06/28/2004		EXAMINER		
	& ANGELL, LLP	LUKTON, DAVID			
P.O. BOX 558 BOSTON, M		ART UNIT	PAPER NUMBER		
			1653		
			DATE MAILED: 06/28/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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i e		Application No.		Applicant(s)					
Office Action Summary		09/341,590		LARSEN, BJARNE DUE					
		Examiner		Art Unit	,				
		David Luktor	•	1653					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
 1) ⊠ Responsive to communication 2a) ⊠ This action is FINAL. 3) ☐ Since this application is in concluded in accordance with the 	2b)⊡ This ondition for allowan	action is non- nce except for	formal matters, pro		merits is				
Disposition of Claims									
4)	,89,91-100,104-100 ad 102 is/are allowed ed to.	8,110 and 11 ed.	<u>1</u> is/are withdrawn fi	rom consideration					
Application Papers									
9) The specification is objected 10) The drawing(s) filed on Applicant may not request that Replacement drawing sheet(s) 11) The oath or declaration is ob	_ is/are: a) ☐ acce any objection to the o including the correcti	epted or b) drawing(s) be h fon is required i	eld in abeyance. Seef the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CF					
Priority under 35 U.S.C. § 119									
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachment(s)									
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing (3) Information Disclosure Statement(s) (PTO Paper No(s)/Mail Date		5)	Interview Summary Paper No(s)/Mail Da Notice of Informal Pa Other:	te. <u>0601</u> .	-152)				

- Pursuant to the directives of the amendment filed 2/5/04, claims 1-81 have been cancelled, and claims 82-111 added. Claims 82-111 were pending at that point.
- Pursuant to the directives of the amendment filed 3/16/04, claims 82, 83, 87 were amended, claims 112-114 added, and claims 84-86 cancelled. Claims 82, 83 and 87-114 were pending at that point.
- Pursuant to the directives of the amendment filed 4/2/04, claims 82 and 83 were amended; claims 82, 83 and 87-114 were pending at that point.
- Pursuant to the directives of the amendment filed 5/4/04, claim 82 was amended, and claims 103 and 112-114 cancelled. In accordance with the foregoing, claims 82, 83, 87-102, 104-111 are pending.

Applicants' arguments filed 5/4/04 have been considered and found persuasive, insofar as the examined claims are concerned.

Claims 82, 89, 91-100, 104-108, 110, 111 are withdrawn from consideration. Of all the pending claims, only claim 90 encompasses the elected specie. The elected specie is Leu-enkephalin-(Lys)₆, which appears as SEQ ID NO: 11 in claim 90. (This election was made pursuant to the response filed 8/24/00). Although claim 83 does not encompass the elected specie, it is examined nonetheless. Claims which are dependent on claim 83 but not 82 are examined as well. Claims 83, 87, 88, 90, 101, 102 and 109 are examined in this Office action.

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Claim 109 is rejected under 35 U.S.C. §112 second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 109 is recited to be dependent on either of claims 82 or 83, but neither of claims 82 or 83 encompasses the recited peptide. Accordingly, the claim dependence is not proper.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a). The practice of automatically extending the shortened statutory period an additional month upon filing of a timely first response to a final rejection has been discontinued by the Office. See 1021 TMOG 35.

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED AND ANY EXTENSION FEE PURSUANT TO 37 CFR 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Lukton whose telephone number is 571-272-0952. The examiner can normally be reached Monday-Friday from 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jon Weber, can be reached at 571-272-0925. The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

D. Rukton 6/22/04

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